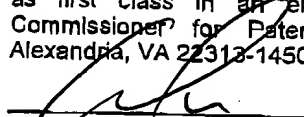


PATENT

I certify that on 2/23/04, which is the date I am signing this certificate, this correspondence and all attachments mentioned are being deposited in the United States Postal Service as first class in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Craig A. Slavin

Applicant: Yin

Serial No.: 09/888,976

Filing Date: June 22, 2001

Title: Portable Computer System
Including Detachable Handheld Media
Storage And Playback Device

Group Art Unit: 2182

Examiner: Sorrell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Mail Stop - After Final

**DECLARATION OF MEMPHIS YIN UNDER
37 C.F.R. § 1.131**

RECEIVED

MAR 03 2004

Technology Center 2100

Sir:

I, Memphis Yin, declare that:

1. I am the inventor named in U.S. application Serial No. 09/888,976 ("the application").
2. I conceived of the inventions defined by claims 11-15 of the application ("the inventions") prior to November 9, 2000.
3. Prior to November 9, 2000, I illustrated and described exemplary embodiments of the inventions in the drawings that are attached hereto as Exhibit 1. The drawings were signed and dated prior to November 9, 2000.
4. The exemplary portable computer illustrated and described in the drawings includes a main housing, a keyboard and a display associated with the main housing (which are not visible because the computer is illustrated in a closed orientation) and a handle with a USB connector and a latch with a button that, when depressed, moves the latch to an unlocked position.
5. On information and belief, I prepared an Invention Disclosure form on or before November 27, 2000, which is attached hereto as Exhibit 2. The Invention Disclosure form describes the inventions. The drawings were attached to the Invention Disclosure form.

Serial No. 09/888,976

No. 10010595-1

6. On information and belief, the Invention Disclosure form, with the drawings, was transmitted to the Hewlett-Packard legal department on or before November 27, 2000.

7. On information and belief, I participated in a telephone conference with the attorney drafting the application on March 29, 2001. The inventions illustrated the drawings and described in the Invention Disclosure form were discussed the during the telephone conference.

8. On information and belief, I received the draft version of the above-identified application on or about April 16, 2001. I reviewed the application and discussed the application with the attorney drafting the application on or about April 16, 2001.

9. On information and belief, I received the final version of the above-identified application on June 21, 2001. I reviewed, executed and returned the application to the Hewlett-Packard legal department on that day.

10. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

2-23-04'
Date

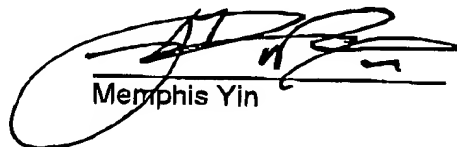
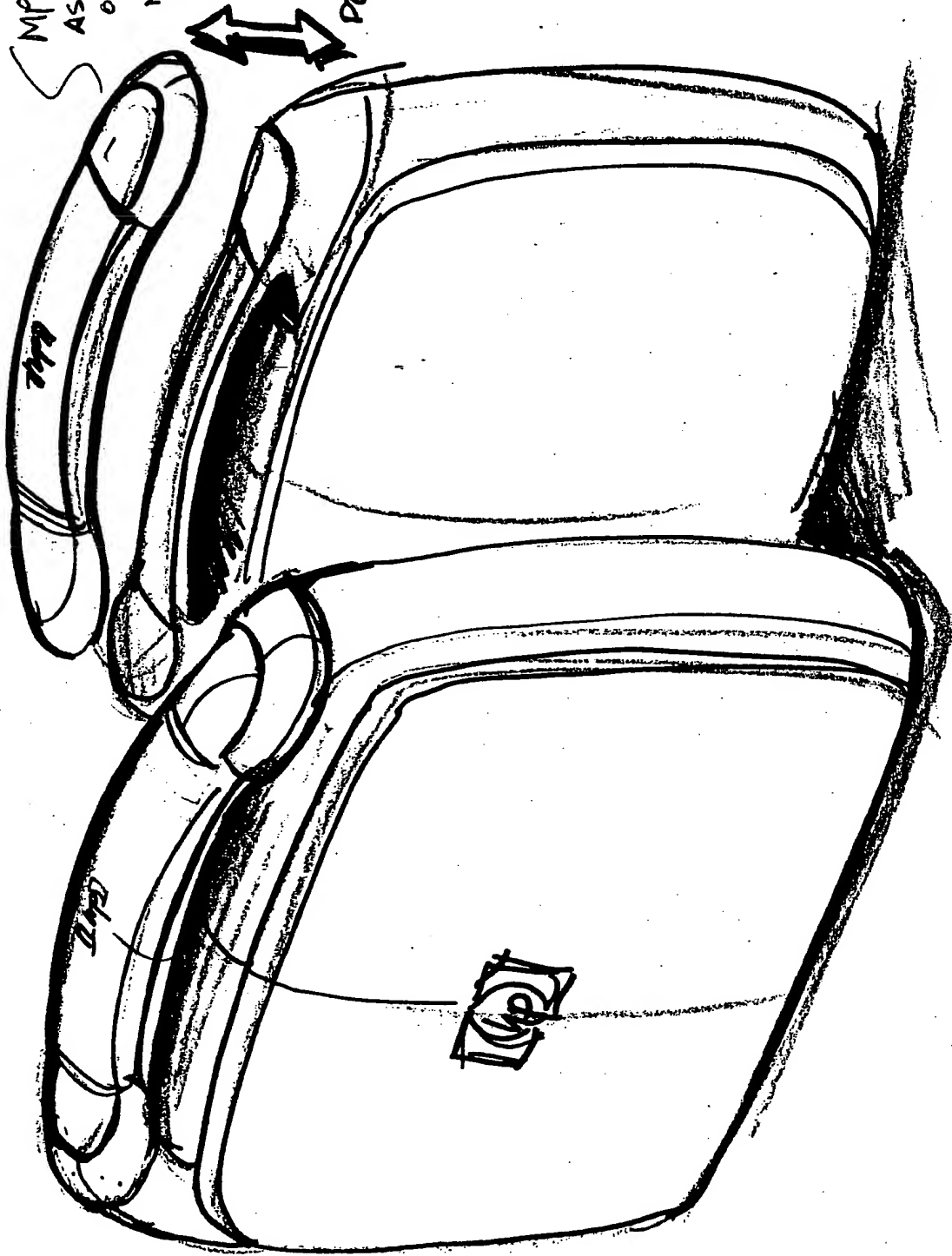

Memphis Yin

EXHIBIT 1

MP3 PLAYER
AS A PART
OF PORTABLE
NOTEBOOK
HANDLE.

DETACHABLE



HANDLE MP3 EARPHONE.

Memphis

HANDLE MP3 EARPHONE

Memphis

MP3 EARPHONE

MAIN PART

RETACTABLE
SLIDING SIDE
FLAP

HARD EDGE
PART.

SPANNER

RECESSED IN
USB CONNECTOR
FEMALE
PART

[hp]

MP3 EARPHONE

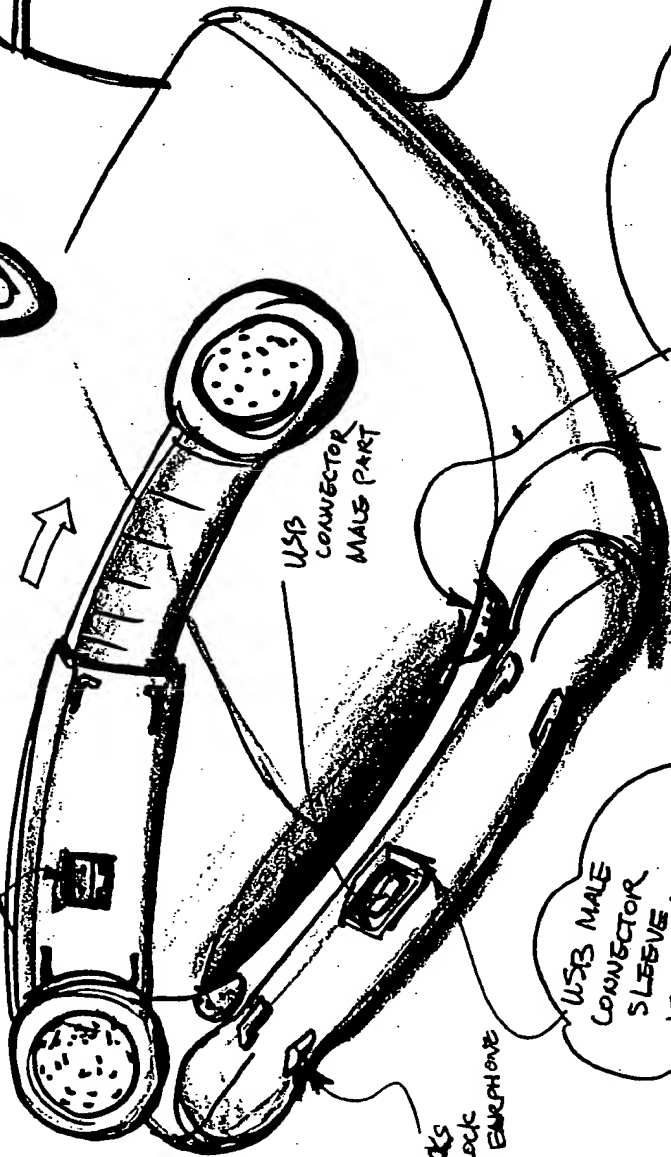
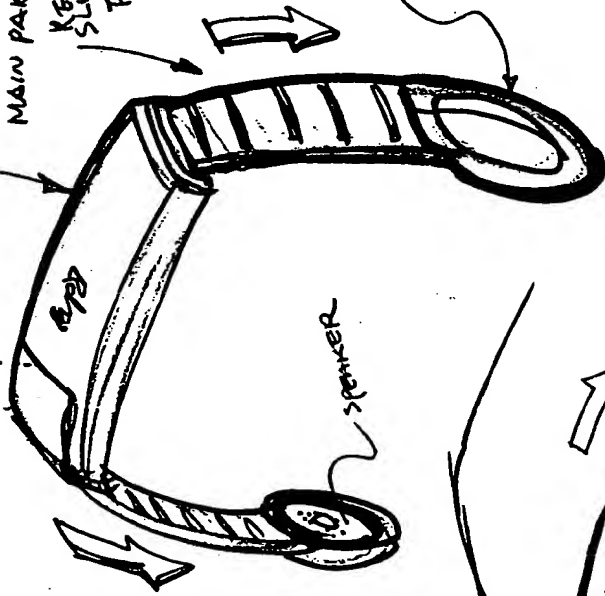
BUTTON TO RELEASE
LOCK/HOOKS.
PRESS TO RELEASE
MP3 EARPHONE.

USB MALE
CONNECTOR
SLEEVE.
IT CAN BE PUSH
IN WHEN MP3
EARPHONE IS
ATTACHED

HOOKS
TO LOCK
MP3 EARPHONE



BATTERY



WHEN MP3 EARPHONE
IS STORED BACK TO
HANDLE. USB MALE/
FEMALE PART MATES.
THIS ALLOWS DOWNLOAD
MUSIC INTO MP3 EARPHONE

EXHIBIT 2

COPY

OK
Am 11/27/00

HEWLETT-PACKARD COMPANY INVENTION DISCLOSURE

Disclosure Number:	10010895	Entity/Lab:	MCD-COR
Date/Time Signed:	11/29/00	Functional Mgr:	
Signed By:	JR	Attorney:	JDL
Date/Time Docketed:	11/29/00	Patent Coordinator:	Chermeyer

For Legal Department Use Only

1. What is the Descriptive Title of your Invention?

A concept for integrated MP3 player/earphone with notebook handle

2. Who are the Inventors?

Last Name	First Name	MI	Emp #	Entity/Lab	Home Address	Work Phone	Citizen-ship
Yin	Memphis	ZH	172583	MCD R&D	2679 NE Lancaster Str. #152 Corvallis OR	541-715-6658	China

3. What's the Legal History of your Invention?

Legal Question	Y/N	When?	Who/What/Where?
Invention Workable?	Y		Designed
Invention Witnessed?	Y		Glen Oross and Bliven Bob
Invention Publically Disclosed?	N		
Invention Disclosed under CDA?	N		
Invention in a Present/Future Product/Project?	Y		Ptolemy

Invention Under Government Contract?	N		
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4. What is the Licensing Value of your Invention?

<i>Licensing Value Question</i>	<i>Answer</i>
In 25 words or less, what problem does your invention solve?	How to take advantage of MP3 player's compactness(no disc) and earphone ergo shape to combine it with e-school notebook (Ptolemy)so that kids can enjoy music easily.
Has this problem been solved before? If so, how?	In certain aspect: there are some MP3 players on market already. They work with computer by USB connector.
In 25 words or less, how did you solve the problem?	A detachable MP3 player shaped like part of the notebook handle. When it's taken from the handle, it can reformed to a earphone by pulling out two side speaker arms. There is USB female connctor on the MP3 earphone and the male part is on the notebook. When the earphone is docked, it can load in/out and transfer music between the notebook.
Why is your solution better than other solutions?	It gives users a mobile ability to download and play the music they want at anytime and anywhere. Any bring the music with them without carry notebook after then.
Why would our competitors want to use (any pay us for) your solution?	The concept provides solution to combine MP3 player and earphone together in a unique shape that works as part of a notebook handle. This design allows MP3 player can directly communicate with its resource- the notebook.without additional parts.
How could you detect that someone else was using your invention?	Concept can be easily implement by any notebook or MP3 player manufacturer with current technology.

5. Enter the detailed description of the problem and your solution below. Include any other information (drawings, graphs, flowcharts, etc) that will help make your invention more understandable.

1-

HANDLE MP3 EARPHONE

Members

MP3 EARPHONE

MAIN PART

RETACTABLE SLIDING SIDE FLAP

HARD EDGE PART.

SPEAKER

RECESSED IN USB CONNECTOR FEMALE PART

[hp]

MP3 EARPHONE

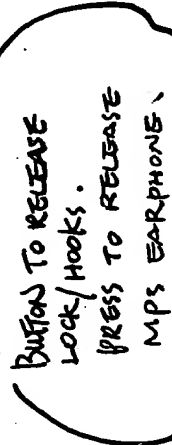
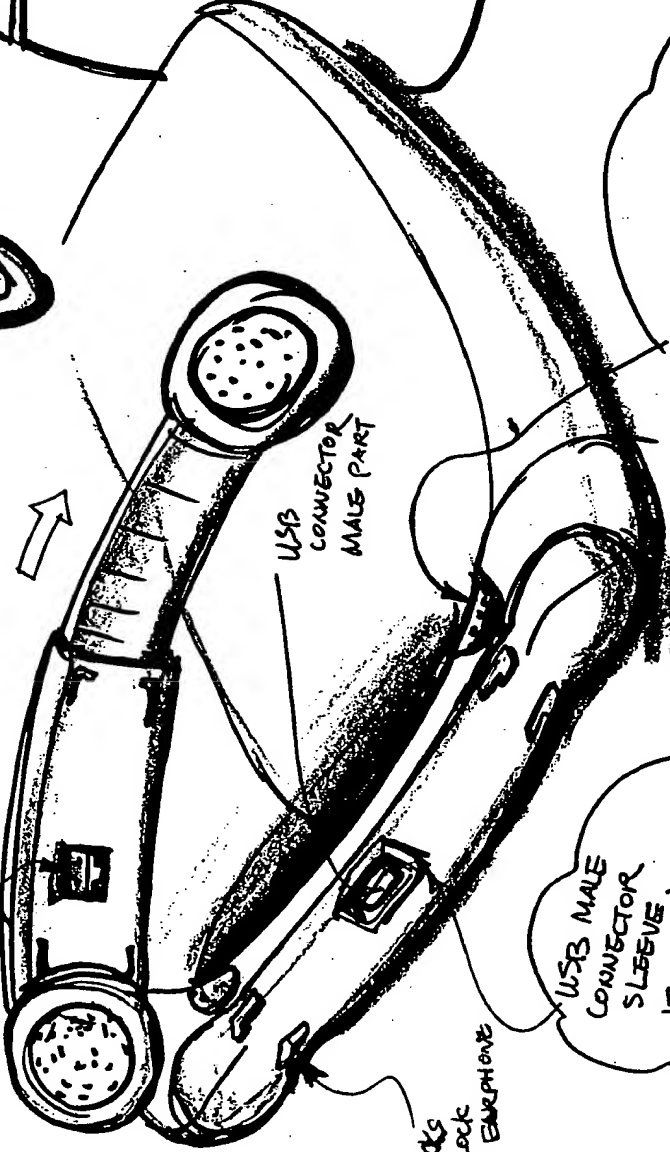
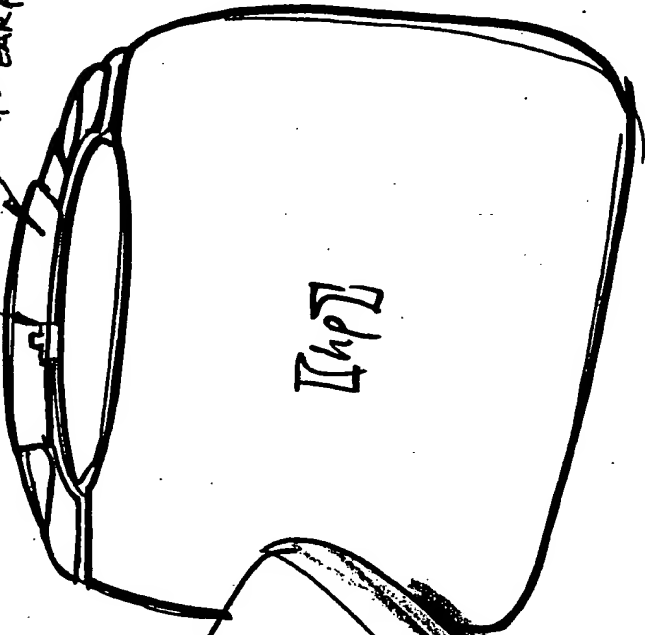
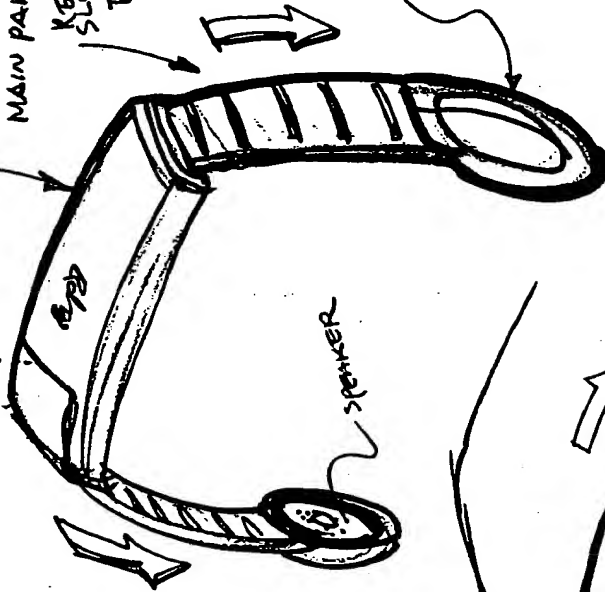
USB CONNECTOR MALE PART

HOOKS TO LOCK MP3 EARPHONE

USB MALE CONNECTOR SLEEVE. IT CAN BE PUSH IN WHEN MP3 EARPHONE IS ATTACHED

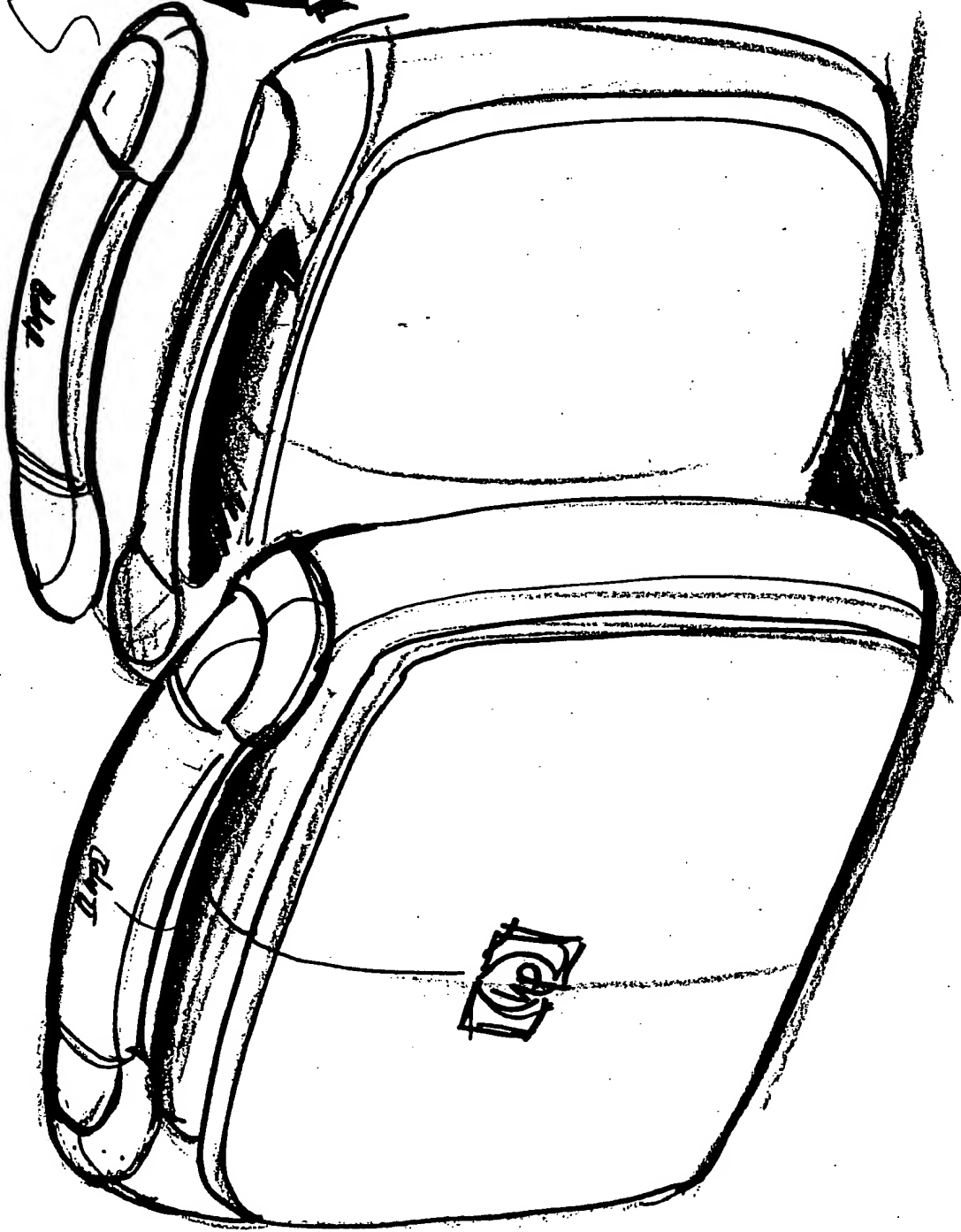
BUTTON TO RELEASE LOCK/HOOKS. PRESS TO RELEASE MP3 EARPHONE.

WHEN MP3 EARPHONE IS STORED BACK TO HANDLE. USB MALE/FEMALE PART MATES. THIS ALLOWS DOWNLOAD MUSIC INTO MP3 EARPHONE



MP3 PLAYER
AS A PART
OF PDA/EMV
NOTEBOOK
HANDLE.

DETACHABLE



HANDLE MP3 EARPHONE.

Memphis